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NOTICE OF ALLOWANCE AND FEE(S) DUE

| 89980 | 7590 |
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| NSIP LAW | |
| P.O. Box 340 | 588 |
| Washington | DC 20043 |

11/01/2011

EXAMINER GIESY, ADAM

ART UNIT PAPER NUMBER

2627

DATE MAILED: 11/01/2011

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10779.767
 02/18/2004
 June-wan Ko
 1101.016/9DDC1
 1606

TITLE OF INVENTION: RECORDING MEDIUM FOR STORING WRITE PROTECTION INFORMATION AND WRITE PROTECTION METHOD THEREOF

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1740 | \$300 | \$0 | \$2040 | 02/01/2012 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

11/01/2011

SMALL ENTITY

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| ndicated unless corrected below or directed otherwise in Block 1, by (a) specifying naintenance fee notifications. | g a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for |
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APPLN. TYPE

Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Feeds (Familing is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (5/11) 273-22883, on the date indicated below.

| (Depositor's manu) | |
|--------------------|--|
| (Signature) | |
| (Date) | |
| | |

DATE DUE

APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 10/779 767 02/18/2004 Jung-wan Ko TIOU0169DDCI 1606

TITLE OF INVENTION: RECORDING MEDIUM FOR STORING WRITE PROTECTION INFORMATION AND WRITE PROTECTION METHOD THEREOF

ISSUE FEE DUE

| nonprovisional | NO | \$1740 | \$300 | \$0 | \$2040 | 02/01/2012 |
|--|------|----------|----------------------|--------------------|--------|------------|
| EXAM | MNER | ART UNIT | CLASS-SUBCLASS | | | |
| GIESY | ADAM | 2627 | 369-053210 | | | |
| 1. Change of correspondence address or indication of Tee Address" (37 CFR 1.53). Change of correspondence address (or Change of Correspondence Address form PTOSB/122) attached. Tee Address' indication for Tee Address' indication form FTOSB/122 attached. Tee Address' indication for Tee Address' (17 10 the arms of up to Tegstered attent attorneys or agents OR alternatively, 1 2 the printing on the patent front page, list (1) the arms of up to Tegstered patent attorneys or agents OR alternatively, 2 the arms of up to Tegstered patent attorneys or agents OR alternatively, 2 the arms of up to Tegstered patent attorneys or agents OR alternatively, 2 the arms of up to Tegstered patent attorneys or agents OR alternatively, 2 the arms of up to Tegstered patent attorneys or agents OR alternatively, 2 the Address' indication for Tee Address' indicat | | | | | | |
| 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filled for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. | | | | | | |
| (A) NAME OF ASSI | GNEE | | (B) RESIDENCE: (CITY | and STATE OR COUNT | 'RY) | |
| Please check the appropriate assignee category or categories (will not be printed on the patent): | | | | | | |
| 4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Publication Fee (No small entity discount permitted) | | | | | | |

Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form) 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office

| Authorized Signature | Date |
|-----------------------|------------------|
| Typed or printed name | Registration No. |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for rectucing this burden, should be sent to the Chief Information Officer. U.S. Patest and Trademark Officer. U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 2231-450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 2231-450.

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vincina 22313-1450

| APPLICATION NO. | FILING DATE FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------|----------------------------------|-------------|---------------------|------------------|
| 10/779,767 | 02/18/2004 | Jung-wan Ko | 1101.0169DDC1 1606 | |
| 89980 75 | 590 11/01/2011 | | EXAM | UNER |
| NSIP LAW P.O. Box 34688 | | | GIESY, | ADAM |
| Washington, DC 2 | 0043 | | ART UNIT | PAPER NUMBER |
| | | | 2627 | |

DATE MAILED: 11/01/2011

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 832 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 832 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

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The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

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 of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of
 records may be disclosed to the Department of Justice to determine whether disclosure of these
 records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement neeotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
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- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2004 and 2006. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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|--|--|-----------------|-------------------|--|
| | Application No. | Applicant(s) | | |
| Notice of Allowability | 10/779,767 | KO ET AL. | | |
| Notice of Allowability | Examiner | Art Unit | | |
| | ADAM R. GIESY | 2627 | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included nerewith (or previously mailed), a Notice of Miowance (PTOL-85) or other appropriate communication will be raided in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 OFR 1.313 and MPEP 1308. | | | | |
| This communication is responsive to <u>8/25/2011</u>. | | | | |
| An election was made by the applicant in response to a rest requirement and election have been incorporated into this action. | riction requirement set forth during the | ne interview on | ; the restriction | |
| The allowed claim(s) is/are 1-5,7 and 13-22. | | | | |
| 3. ☑ The allowed claim(s) is/are 1.5.7 and 13-22. 4. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☐ certified copies of the priority documents have been received. 2. ☑ Certified copies of the priority documents have been received in Application No. 29/333.522. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the international Bureau (PCT Rule 17.2(a)). * Certified copies not received: | | | | |
| Attachment(s) 1. | | | | |
| Primary Examiner, Art Unit 2627 | | | | |
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U.S. Patent and Trademark Office PTOL-37 (Rev. 03-11)